Verbatim 49591 computer monitor 35.6 cm (14") 1920 x 1080 pixels Full HD LCD Touchscreen Black
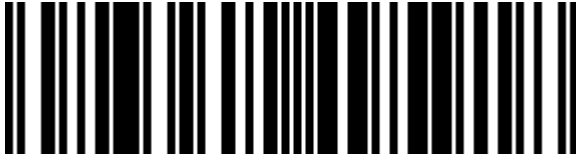
Brand : Verbatim

Product code: 49591

Product name : 49591

- Size: 14 inch
- Dimensions (WxHxD): 328.92mm (W) x 209.05mm (H) x 6/12mm (D) (Min/Max)
- Net weight: 860g
- Panel: Capacitive Touch Panel, IPS Technology
- Panel type: 10-point multi-touch with G+FF technology
- Contrast (typical): 1000:1
- Resolution (H x V): 1920 x 1080
- Aspect ratio: 16:9
- Brightness: 220-250 cd/m2
- Response Time (Typical GTG): 6ms
- Response Time (Typical Tr+Tf): 11+9 ms
- Response Time (BtW): 10ms
- View angles LR,UD (CR>10): H 178°/ V 178°(Min)
- Display colours: 16.7M colours
- Input 1: USB-C x 2 (Full-featured USB-C)
- Input 2: Standard HDMI (1.4) x 1
- Input 3: USB-A 2.0 x 1
- Output: 3.5 mm Audio jack
- Supports: HDR, FreeSync, Low Blue Light
- Stand: Built-in kickstand, Tilt: from 0° up to 85°
- Frame material: Aluminium
- Energy Efficiency Rating: A
14", 1920 x 1080, 220-250 cd/m2. 16:9, 16.7M, 1000:1

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	TFT/IPS
Touchscreen *	✔
Touchscreen technology	Capacitive
Touch technology	Multi-touch
Number of simultaneous touchpoints	10
Display brightness (peak)	220 cd/m²
Display brightness (typical)	250 cd/m²
Response time	6 ms
Screen shape *	Flat
Supported video modes	1080p
Contrast ratio (typical) *	1000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours

Performance

NVIDIA G-SYNC *	✖
AMD FreeSync *	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✖

Ports & interfaces

USB Type-C DisplayPort Alternate Mode	✔
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
Audio input	✔
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
Charging port type	USB Type-C
DC-in jack	✖
AC (power) in	✖

Ergonomics

Cable lock slot *	✖
Height adjustment *	✖
Tilt adjustment	✔
Tilt angle range	0 - 85°
LED indicators	Power

Power

Energy efficiency class (SDR) *	A
Energy efficiency class (HDR) *	A
Energy consumption (SDR) per 1000 hours *	7 kWh
Energy consumption (HDR) per 1000 hours *	7 kWh

Packaging content

Cables included	USB Type-C to USB Type-C

Design

Market positioning *	Medical
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✖
USB Type-C downstream ports quantity	2

Weight & dimensions

Width (without stand)	328.9 mm
Depth (without stand)	12 mm
Height (without stand)	209.1 mm
Weight (without stand)	860 g

Sustainability

European Product Registry for Energy Labelling (EPREL) code	1435908

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